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Attorney Docket No.

PTO/SB/05 (2/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | | PC10607AMEB | | | | |
|------------------------|----------------------|----------------------------------|---------------|--|--|--|
| First Nam | ed Inventor or Appli | cation Identifier | Sean Ekins | | | |
| Title | Single Point Inte | teraction Screen to Predict IC50 | | | | |
| Express Mail Label No. | | FI 710830 | EL710830001US | | | |

| Submit an original, and a duplicate for the processing) Specification Total Pages 39 (if applicable, all necessary) Total pages 30 (if applicable, all necessa | Only for new flori | iprovisional application | ons under 570 1 .11. g1.50(b)) | | | | | | | |
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| Fee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a displicate for the processing) Specification [Total Pages 39] Total Pages 39 | | | | a contanto | | ADDF | RESS TO: | Box Paten | t Application | • |
| Submit an original, and a duplicate for the processing) Specification Total Pages 39 (if applicable, all necessary) Total pages 30 (if applicable, all necessa | N 2 | · | | | 6. | | Microfiche Cor | | | 5 D |
| - Cross References to Related Applications - Statement Reparding Fed sponsored R&D - Reference in Microfliche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 11.3)[Total sheets - Abstract of the Disclosure - Abstract of the Disclosure - Total pages - Mewly executed (original or copy) - B. Copy from a prior application (37 CFR § 1.83(10)) - ((croordinustanchivisional with Box 17 completed) - ((Should be specifically itemized) - (Should be specifical | 2. Sul | <i>bmit an original, an</i> Specification | d a duplicate for fee process [Total Pages | ing) | | | otide and/or An | nino Acid Sec | | 10 U.S. P. |
| Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 11.9)[Total sheets | (p - - | Descriptive tiCross RefereStatement Re | tle of the Invention nces to Related Applic egarding Fed sponsore | | | b. | Paper | Copy (identic | cal to computer copy) |) 104 00 |
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| - Abstract of the Disclosure 10. | | Brief SummaBrief DescripDetailed Des | ry of the Invention tion of the Drawings <i>(if</i> | filed) | | | - | | <u> </u> | orney |
| 3. Drawing(s) (35 U.S.C. 11.3)[Total sheets | | | ne Disclosure | | | | • | | | |
| 4. Oath or Declaration | 3. | \rowing(-\ /07 \ | ICC 11 OUT at a labor | | | | Information Di | sclosure | Copies of ID: | S |
| a. Newly executed (original or copy) b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, song of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: 18. CORRESPONDENCE ADDRESS (Insert Customer No. or Attach bar code label here) 19. Correspondence address below Name Gregg C. Benson Address Patent Department, MS 4159, Eastern Point Road City Groton State Customer (No. (Attorney/Agent)) 32,723 19. (Should be specifically itemized) 14. Small Entity Statement (S) Statue still proper and desired (PTO/SB09-12) 15. Certified Copy of Priority Document(s) ((if foreign priority is claimed) 14. Small Entity Statement (S) Statement | | | | 1 | 10 | | | |) Citations | |
| Statement Stat | | | • • • | | | \boxtimes | Return Receip | ot Postcard (N | | |
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| copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein. **NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE PILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: | 5. | | | | 14. | \boxtimes | Other: Pr | riority Claim | | |
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| Prior application information: Examiner | 17. If a C | ONTINUING A | PPLICATION, check ap | oropriate box, and s | upply th | ne requis | site information be | elow and in a pi | reliminary amendment: | |
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| City Groton State CT Zip Code 06340 Country United States Of America Telephone 1-(860)-441-4901 Fax 1-(860)-441-5221 NAME (Print/type) Mervin E. Brokke Registration No. (Attorney/Agent) 32,723 | Address | Pfizer Inc. | | | | | | | | |
| Country United States Of America Telephone 1-(860)-441-4901 Fax 1-(860)-441-5221 NAME (Print/type) Mervin E. Brokke Registration No. (Attorney/Agent) 32,723 | Address | Patent Depar | tment, MS 4159, Easte | rn Point Road | | | | T | | |
| NAME (Print/type) Mervin E. Brokke Registration No. (Attorney/Agent) 32,723 | City | Groton | | State | | | | <u> </u> | | |
| | Country | United States | | Telephone | | | | | | |
| Signature MA Com S Barries Date 3 7700 | 1 | | | nolelen | Regi | istratio | | | 32,723 | \dashv |

PTO/SB/17(2/98) Approved for use through 09/30/2000
OMB 0651-0032 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Complete if Known Application Number To be assigned FEE TRANSMITTAL Filing Date Herewith Patent fees are subject to annual revision on October 1. First Named Inventor Sean Ekins These are the fees effective October 1,. 2000. Examiner Name To be assigned Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Group/Art Unit To be assigned See 37 C.F.R. §§ 1.27 and 1.28. PC10607AMEB **Total Amount of Payment** (\$)710 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The commissioner is hereby authorized to charge 3. ADDITIONAL FEES Large Entity Small Entity indicated fees and credit any over payments to: Fee Fee Deposit Account 16-1445 Code (\$) Code (\$) Fee Description Fee Paid Number Deposit Account 205 65 Surcharge - late fee or oath 105 130 PFizer Inc. Name Surcharge-late provisional filing fee or 127 50 227 25 cover sheet Charge Any Additional Charge the Issue Fee Set in 37 Fee Required Under 37 C.F R. § 1.1.8 at the Mailing 139 130 139 130 Non-English specification of the Notice of Allowance C.F.R. §§ 1.1.6 and 1.17. 147 2.520 For filing a request for reexamination 147 2.520 920* 112 920* Requesting publication of SIR prior to Payment Enclosed: 112 2. 1,8401 113 1,840* Requesting publication of SIR after 113 Other ☐ Check Money Order FEE CALCULATION 115 110 215 55 Extension for reply within first month 1. BASIC FILING FEE 116 390 216 195 Extension for reply within second month 217 445 Extension for reply within third month 117 890 Small Entity Entity Fee Description Fee Paid 118 1,390 218 695 Extension for reply within fourth month Code (\$) Code (\$) 128 1,890 228 945 Extension for reply within fifth month 101 710 201 355 Utility filing fee 710 119 310 219 155 Notice of Appeal 106 320 206 160 Design filing fee 120 310 220 155 Filing a brief in support of an appeal 107 490 207 245 Plant filing fee 121 270 221 135 Request for oral hearing 108 710 208 355 Reissue filing fee Petition to institute a public use 138 1,510 138 1,510 214 75 Provisional filing fee 114 150 proceeding 710 SUBTOTAL (1) (\$) 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES 241 620 Petition to revive - unintentional 141 1,240 Extra Fee from 142 1.240 242 620 Utility issue fee (or reissue) Fee Paid Claims below Total Claims 10 -20**= 18 0 143 440 243 220 Design issue fee 244 300 Plant issue fee 144 600 80 Independent Claims 122 130 Petitions to the Commissioner 122 130 270 0 Multiple Dependent ** or number previously paid, if greater; For Reissues, see below 123 123 Petitions related to provisional 50 50 Small Entity Large Entity applications 126 240 126 240 Submission of Information Disclosure Fee Fee Description

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| SUBMITTED BY | | | | | Complete (if Applicab | le) | |
| Type or Printed Name | Mervin E. Brokke | | | | Reg. Number | 32,723 | |
| Signature | Mewin & | Ruhler | Date | 3/22/01 | Deposit Account User (D | 16-1445 | |

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Other Fee (specify)

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Statement

(37 CFR 1.129(a))

Recording each patent assignment per

property (times number of properties) Filing a submission after final rejection

For each additional invention to be

examined (37 CFR 1.129(b))

Code

203

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Claims in excess of 20

original patent

over original patent

Independent claims in excess of 3

Multiple dependent claim, if not paid

**Reissue independent claims over

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